

2009 Daily Values

MISSISSIPPI RIVER AT MEL PRICE L&D (LOWER) ALTON, IL (MI6T/0201B)

Location: LAT. 38-51-59, LONG. 90-08-47, MILE 200.5 ABOVE THE MOUTH OF THE OHIO RIVER, AT DOWNSTREAM END OF INTERMEDIATE LOCK WALL.

Gage: STAFF GAGE FLOAT WELL AND G.O.E.S. TELEMETERED DATA COLLECTION PLATFORM. OWNED, OPERATED AND MAINTAINED BY ST. LOUIS DISTRICT, CORPS OF ENGINEERS.

General Information: FLOOD ELEVATION, 416.48 FEET NGVD. DRAINAGE AREA, 171,500 SQUARE MILES. NOTE: MEL PRICE FIRST REACHED MAXIMUM REGULATING POOL (419.0 FEET NGVD) IN FEB.OF 1990**.

Records Available: ELEVATION, FEB. 1990 TO DATE, IN FILES OF CORPS OF ENGINEERS.

Mean Elev: PERIOD OF RECORD, 405.81 FT . 01 JAN 1991 TO DATE, 405.79 FT .

Extreme Elev: PERIOD OF RECORD, DAILY HIGH OF 437.78 FT (NOT AT STATED TIME) ON 01 AUG 1993 & PERIOD OF RECORD, DAILY LOW OF 396.28 FT ON 15 JAN 2003 .

Zero Gage Datum: 395.48 ft NGVD. NOTE: SUBTRACT DATUM FROM ELEVATION TO OBTAIN STAGE.

ALL VALUES RECORDED AT 8AM. ELEVATION IN FT:

	Month											
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec

! No Data Exists for this Year !